85874

Page 1

June-18-12 7:37:30 AM Item ID: D212-664-201TRN Accept *N900040100* Setup Start **Revision ID:** Item Name: Crosstube Turning Detail **Start Date:** Start Qty: 1.00 18/06/2012 **Cust Item ID: Required Date:** 02/07/2012 Reg'd Oty: 1.00 **Customer:** Reference: Run Process Plan: MLJ Date: 12/06/18/Tooling: Approvals: Date: Stop SPC (Y/N): Date: Date: Sequence ID/ Operation Set Up/ Tool ID Tool # Plan Accept Reject Reject Insp. Work Center ID Description **Run Hours** Code Qty Qty Number Stamp Draw Nbr **Revision Nbr** D212-664-241 Rev D 100 0.00 MORI SEIKI CNC LATHE LARGE *100* Mori Seiki 0.00 Memo Mori Seiki CNC Lathe Large 1-Fill tube with sand & install plugs DT8534 on both ends as per Folio FA114 2-Turn first side as per Folio FA114 3-Blend transition lines only, **do not sand whole tube**: FOLIO REV: DWG REV: *Use mill bastard file, brush file repeatedly with file card. *Do not use sandpaper coarser than 320 grit. 110 QC1- Inspect dimensions to dimension sheet 0.00 1 p /kc 12-6-20 *110* QC 0.00 Memo Quality Control

Page 2

June-18-12 7:37:30 AM			000/4							rage 2	
Item ID: Revision ID: Item Name:	D212-664-201TRN Crosstube Turning Detail		Accept		*N900040100*) * s	Setup Star Stop	171	S1*
Start Date: Required Date Reference:	18/06/2012	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item Customer:	ID:				' 'NI	SZ
Approvals:		nn:		Tooling: SPC (Y/N):		ate:	-	F	Run Star Stoj		R1* R2*
Sequence ID/ Work Center I	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 Mori Seiki Mori Seiki CNC La	ithe Large	2-Blend trai *Use mill b. *Do not use FOLIO REV DWG REV 3-Remove s	and side as per Folio FA11 nsition lines only, **do no astard file, brush file repe e sandpaper coarser than 3	0.00 14 ot sand whole tube**: atedly with file card. 320 grit.					<i>P</i>	K	- <u>12-6-J</u> ê
130 *130* QC Quality Control		QC1- Inspect dimension Memo	s to dimension sheet	0.00				/	<i>ф</i>	KC	12-6-20

June-18-12 7:37:30 AM

Required Date: (Reference: Approvals:	 ·	Start Qty: 1.00 Req'd Qty: 1.00	*1 *1		Cust Item ID:				IV.	S2*
	Process Pla				Cust Item ID: Customer:					
	QC:	n:	Date:		Date:		Run	Start Stop	*NI *NI	R1* R2*
Sequence ID/ Work Center ID 140 *140* QC Quality Control		Operation Description QC8- Inspect parts - secon Memo	d check	Set Up/ Run Hours 0.00	Tool ID Tool ?	Plan A Code Q		ty I	Reject Number	Insp. Stamp -6-25
*145 *145* Crosstubes Crosstubes		Memo GRIND ONLY	7 TRANSITION L	0.00 0.00 INES SMOOTH LONGITUDE W	'AY.	K	7 14	_1Z	-6-	<u>25</u>
150 *150* HandFXtube Hand Finishing Crosst	tubes	Crosstubes Chemical Conv	cerston 4	0.00		_				7/6->

Solute acine etch more of two only

12-6-26

NGR:		١								DQA:	Date	:		
"NGR:	Yes / (No	। भेराफा			WORK	ORDER NON-	CONFO	RMANCE / UP	DATE	OA Closed:	Dato	•		
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work-⊎ra	er: <u>8</u> 5	701	Use-as-is Work Order Update Verification Verification QC Inspector											
Part N	Part No. <u>D212-664-201TRN</u>					⊢	-	!	⊢					
199	<u></u>	009.	- 401	1100		·	- The		· !_			Quality		
NCR N	No.				Work	<u> </u>	⊣ •	· —	~ 	-	}			
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Root				Desc	ription of wo	k order update	Initial	Act	tion	Sign &				
Cause	Date	Step	Qty		or Non-conf	ormance	Chief En	g Desci	ription	Date	Verification	QC Inspector		
Doc/Data				Porne	-t -c #									
quip/Tooling				1										
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Offset/Setup	7/04/26	1204		01		.				The second second				
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	Cracks			· -	⊣	:	H-			⊣	-	-1		
ľ	Crushed/C	rimp at I	Bending	,					<u> </u> -	┥~~~~	Misread	-		
Ī	Inspection	Strip in	Tube		⊶ '		${f -}$		<u> </u>	-		4		
Ī	Other				Wrong		Inspec	tion Incomplete			L	1 virong stock i anca		
e, [Positioned	Wrong		Feren	 Drill	Holes	⊢ ⊣ '	•		_	_	Other		
	Ripples on	Inner Be	end		Misaligned	1			Inclear (Over/Under t	tolerance	<u> </u>		
	Torque Wa	aves in E	xtrusior	· [Ovalized	!	Jigs/Fix	tures/Tooling		⊣ '				
	Turning Se	quence			Over/Unders	ized	Kit Inco	orrect		 				
	Turning Sequence Wave/Twist in Tube				····		Kit Mis	* 			Raw Material			

p120427

Picklist Print

June-18-12 7:37:34 AM

Work Order ID: 85874

D212-664-201TRN

Parent Item Name: Crosstube Turning Detail

85874

D212-664-201TRN

Start Date: 18/06/2012

Required Date: 02/07/2012

Start Qty: 1.00

Required Qty: 1.00

Comments:

Parent Item:

IPP Rev:A 08-03-06 new issue DD verified by:ec IPP Rev B 08.04.02 Removed polish EC verified DD

2	Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
ا اي	D6006-129		Manufactured	No			120	Each	27.0000	1	1		·····	
	D6006-12	9								**				

Crosstube Material

_ocation	Loc Qty	Loc Code	
.G	27		
23970	2		
26550	3		
34690	1		
69838	21		

KC 12-6-20

Page 1

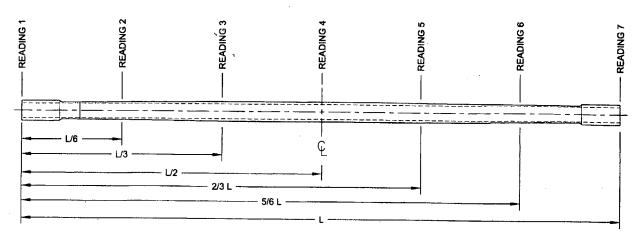
DART AEROSPACE LTD	Work Order:	85874
Description: Crosstube Assembly (205/212 High Aft)	Part Number:	D212-664-241
Inspection Dwg: D212-664-241 Rev: D		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

	spection Sheet wing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
	0.200	+/-0.010	.200	-		VORN	CNC- 08
	R0.063	+/-0.010	.063	_		RG	
	2.990	+0.005/-0.000	2,993			Vern	CNC-08
	5.237	+/-0.030	5,237	~/			3 3 00
	2.600	+0.005/-0.000	2.604			i	
	2.686	+0.005/-0.000	2.691				
EA	2.770	+0.005/-0.000	2.773				
SIDE	2.854	+0.005/-0.000	2.858	1			
0,	2.938	+0.005/-0.000	2943				
	3.021	+0.005/-0.000	3025				
	3.133	+0.005/-0.000	3.025			1	
	3 179	+0.005/-0.000	3.183				₩ — ₩
	0.200	+/-0.010	-200			VIDEN	WC-08
i	R0.063	+/-0.010	-063	1		RG	
	2.990	+0.005/-0.000	2.993			VORN	CNC-08
	5.237	+/-0.030	5,237			VO	<u> </u>
	2.600	+0.005/-0.000	2-604				1
	2.686	+0.005/-0.000	2.691			1	
æ	2.770	+0.005/-0.000	2.794	/			
SIDE	2.854	+0.005/-0.000	2,859			,	
ङ	2.938	+0.005/-0.000	2,943	/			
	3.021	+0.005/-0.000	3.025				
	3.133	+0.005/-0.000	3,137	/		16	
	3.179	+0.005/-0.000	3.183	/			V
	124.362	+/-0.020	124.362			tape	46-25
[

DART AEROSPACE LTD	Work Order:	85874
Description: Crosstube Assembly (205/212 High Aft)	Part Number:	D212-664-241
Inspection Dwg: D212-664-241 Rev: D		Page 2 of 2

WALL THICKNESS MEASUREMENT



		WALL	THICKNESS I	MEASUREMEN	NT (IN)	Deviation	1
	Location	w1	w2	w3	w4	Δw (max-min)	TOLERANCE
	READING 1 L= 0"	389	.406	,30x	,782	PC0.	
٢	READING 2 L= 20	,296	,307	.323	.3/2	.027	
AL	READING 3 L= 40	.467	,470	.480	.483	016	
	READING 4 L=	Can't	Messure,	0X 4	12/6/27		0.062"
م٦	READING 5 L= 40	469	.480	.479	.470	. 011	
BL	READING 6 L= 20	.306	, 303	.312	,313	.º10	
	READING 7 L=	1984	.406	. 388	-378	.026	

Calibration Result

Actual Block Thickness: 100-500

itescan 250 Measured Thickness: 100-560

Measured by: Audited by: Preliminary Approval:

Date: 12-6-20 Date: 12-6-3 Date:

Rev	Date	Change	Revised by Approve
Α	05.04.27	New Issue (P/O D412-664-201)	KJ/JLM
В	06.03.09	Tolerance for 5.237 was +/-0.001	KJ/JLM
С	07.05.08	Dwg Rev. updated	KJ/JLM
D	10.08.03	Dimension 124.362 was 124.36	KJ /A
E	12.06.04	Wall thickness form added	KJ A

Item	Item Qty Qty -241 -241E		Part Number	Description
1	X	 	D212-664-241	CROSSTUBE ASSEMBLY (205/212 HIGH AFT)
2		Х	D212-664-241B	CROSSTUBE ASSEMBLY (214 HIGH AFT)
3	1	1	D6006-129	CROSSTUBE
4	2	2	D2940-1	SUPPORT
5	4	4	D3595-063-530	RUBBER CUSHION
6	4	4	MS21920-28	CLAMP (OR MS21920-30)
7	A/R	A/R	MAGNOBOND 6398	ROCKWELL SPECIFICATION RBO-120-023 ADHESIVE (TEXTRON/BELL SPEC. 299-947-100, TYPE II, CLASS 2 ADHESIVE)

GENERAL NOTES:

С

В

1) MATERIAL: MANUFACTURED FROM D6006-129 FINISHED LENGTH = 124.362±0.020

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 PRIME INSIDE AND OUTSIDE PER DART QSI 005 4.2

PAINT OUTSIDE PER DART QSI 005 4.2 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

UNITS: INCHES UNLESS OTHERWISE NOTED.

BREAK SHARP EDGES: 0.005 TO 0.010 MAX.

IDENTIFICATION: SCRIBE DART PART NUMBER "D212-664-XXX" AND BATCH NUMBER ON INSIDE OF CUFF USING VIBRATING STYLUS.

7) WEIGHT: D212-664-241 = 44.2 lbs (PER IIN-D212-664) D212-664-241B = 44.2 lbs (PER IIN-D212-664)

8) PART IS SYMMETRIC ABOUT CENTERLINE.

9) RUN CUTTER OFF PART, BLEND OUT EDGE LONGITUDINALY, TRANSITION SHOULD BE SMOOTH.

10) BEND PROGRESSIVELY WITH A MINIMUM OF 5 PASSES. MAXIMUM TUBE FLATTENING DUE TO BENDING IS 6% BASED ON O.D.

11) LIQUID PENETRANT INSPECT OUTSIDE SURFACE OF CROSSTUBE PER QSI 038.

12) INSTALL D2940-1 SUPPORT USING 0.03" TO 0.06" THICK LAYER OF MAGNOBOND 6398 TO THE SURFACE OF D2940-1 THAT WILL BE IN CONTACT WITH THE CROSSTUBE PER QSI 015. LET CURE FOR 12 HOURS AFTER INSTALLATION AND PRIOR TO PACKAGING.

13) INSTALL MS21920-28 CLAMPS (OR -30) WITH D3595-063-530 RUBBER CUSHIONS TO SECURE THE D2940-1 SUPPORT ON TOP SIDE OF THE CROSSTUBE. ENSURE CLAMPS ARE OPPOSITE OF CROSSTUBE

14) EXTREME CARE MUST BE TAKEN TO PROTECT THE OUTSIDE SURFACE OF THE TUBE. THE OUTSIDE SURFACE MUST BE SMOOTH AND FREE FROM SURFACE DEFECTS SUCH AS SCRATCHES, NICKS, OR DENTS. DEFECTS UP TO 0.005" MAY BE BLENDED OUT LONGITUDINALLY. CIRCUMFERENTIAL GRIND MARKS ARE UNACCEPTABLE.

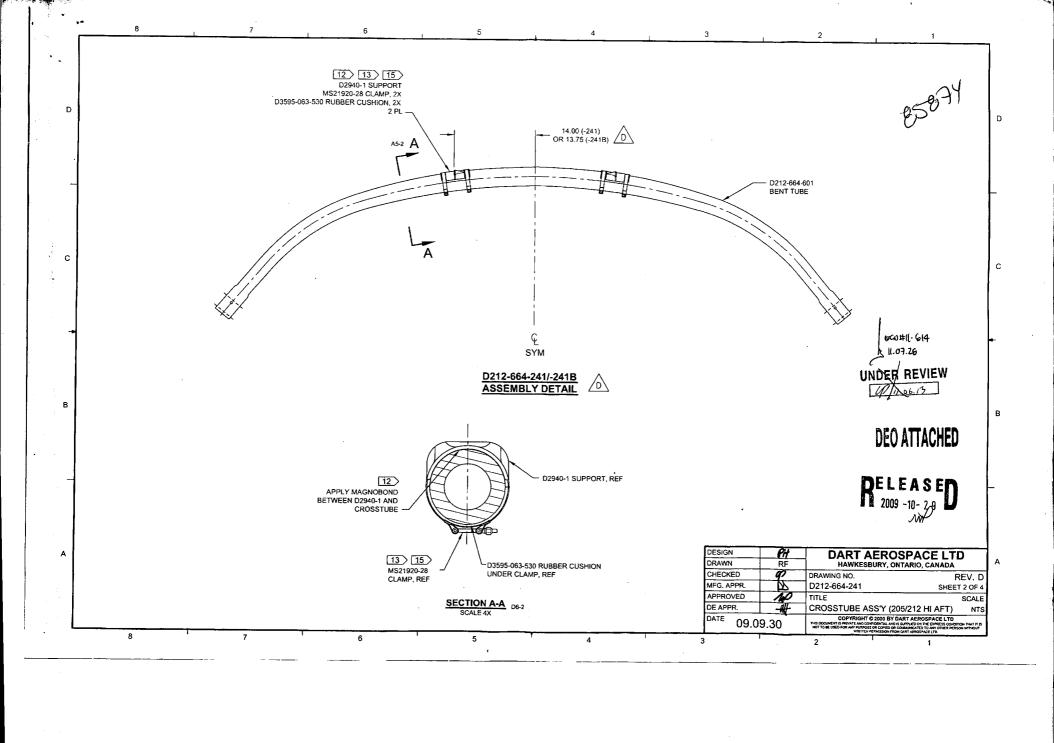
15) TORQUE CLAMPS 80 TO 100 IN-LB. ENSURE AT LEAST 1.5 THREADS SHOWING IN SAFETY AND THAT NUT HAS NOT BOTTOMED-OUT AFTER TORQUING.

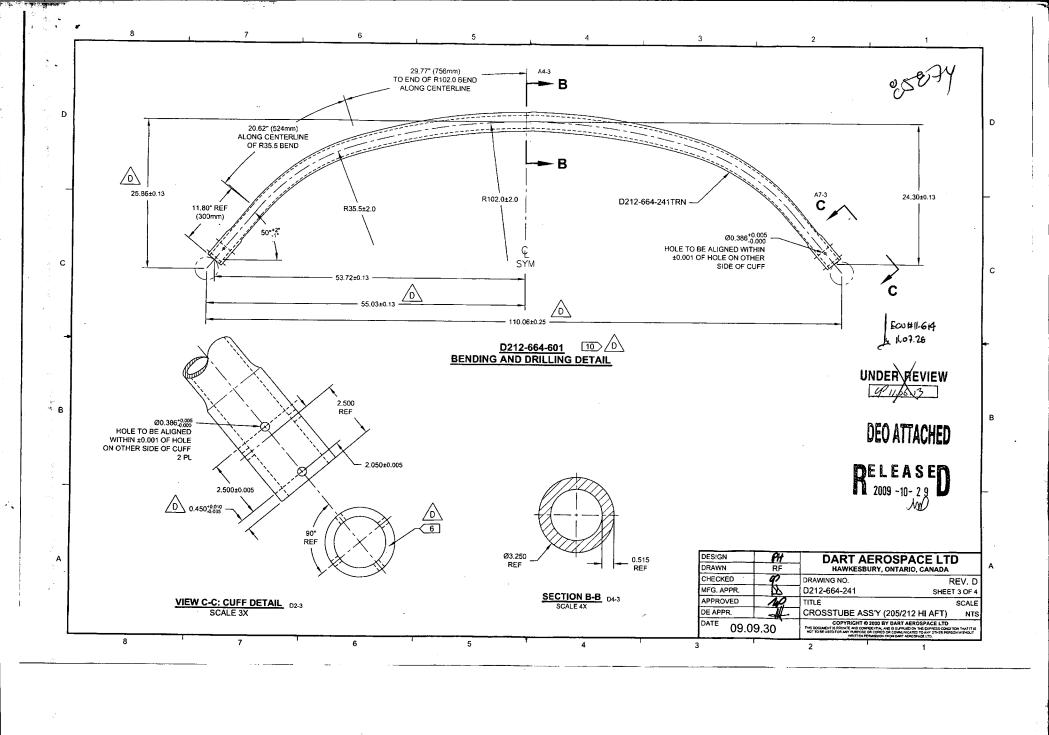
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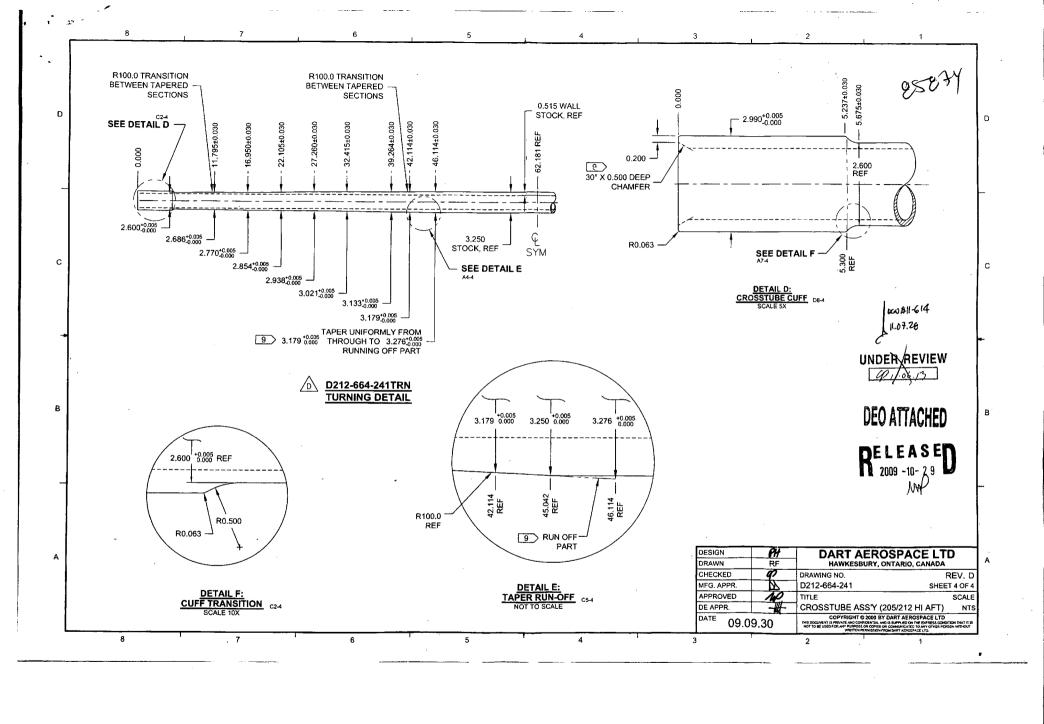
600 \$11-614 11.07.28 UNDER/REVIEW

DEO ATTACHED

D	REORG TO CUI REMOV C6-3 &	ANIZED VIEW RRENT STAND (ED REF & ADI A8-3); RELOC MOVED TURNI	GENERAL NOTES/PART LIST; S AND REFORMATTED DRAWING NARDS; ADD -2418 (ZN D4-2, B4-2); D TOLERANCES (ZN D8-3 & C4-3, ATED FLAG #6 PER PAR 08-046 (ZN NG DETAIL & UPDATED TOLERANCE	RF	09.09.30			
С			ASION STRIP; ADD MAGNOBOND VERSE CLAMPS	PH	07.03.08			
В	ADD H SKIDT		OMPATABILITY WITH BHT/AA	OMPATABILITY WITH BHT/AA PH 05.0				
Α	NEW IS	SSUE		PH	00.12.12			
REV.			DESCRIPTION	BY	DATE			
DESIGN		PH	DART AEROSP	ACE	LTD			
DRAWN		RF	HAWKESBURY, ONTARI					
CHECKE	ED.	P	DRAWING NO.	REV.				
MFG. AF	PR.	77	D212-664-241	s	HEET 1 OF 4			
APPROV	/ED	10	TITLE SCAL					
DE APPI	٦.	-#-	CROSSTUBE ASSY (205/212 HI AFT) NTS					
DATE	09.0	9.30	COPYRIGHT © 2000 BY DART AEROSPACE LTD THIS DOCUMENT IN PRIVATE AND OFFICE PROPRIES ADMITTED THAT IT IS NOT TO BE USED FIRM ANY RUPPOSTS OF CORPOR OF COMMANDATE TO ANY OTHER PERSON WITHOUT					







DRAWING NO.	TITLE	REV. D	DART AEROSPACE I	TD D.E.O. NO.	SHEET NO.	SCALE
D212-664-241	CROSSTUBE ASSY (20)	5/212 HI AFT)	ENGINEERING ORD	ER D212-664-241-D-1	SHEET 1 OF,2	итѕ
DRAWN K	CHECKED	(1/)	MFG. APPR.	APPROVED MP	DE APPR.	
DATE 11.04	.07 DATE	11.04.11	DATE /1.04,12	DATE 11/04/12	DATE 11.04.12	

ADD AN INSPECTION WINDOW TO UNDERSIDE OF CROSSTUBE.

CHANGE:

NOTES 2 OF SHEET 1 IS AMENDED AS FOLLOWS:

IS:

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

PRIME INSIDE AND OUTSIDE PER DART QSI 005 4.2

MASK UNDERSIDE OF CROSSTUBE AS SHOWN (HATCHED AREA) AND

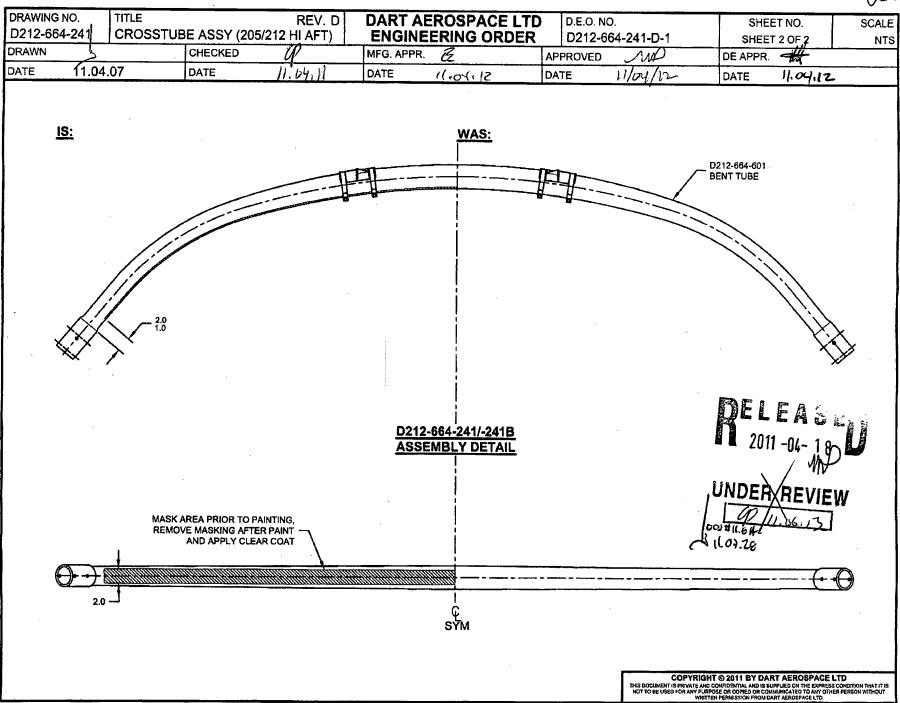
PAINT OUTSIDE PER DART QSI 005 4.2 REMOVE MASKING AND APPLY CLEAR COAT

WAS:

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

PRIME INSIDE AND OUTSIDE PER DART QSI 005 4.2

PAINT OUTSIDE PER DART QSI 005 4.2



DRAWING NO.	TITLE	:	REV. D	DART AE	ROSPACE LTD	D.E.O. NO.	-	SHEET NO.	SCALE
D212-664-241	CROSSTUBE	ASS'Y (205/212	HI AFT)		RING ORDER	D212-664-241	-D-2	SHEET 1 OF	
DRAWN q)	CHECKED AS	5	MFG. APPR.	B	APPROVED /	D	DE APPR.	
DATE 11.07	.15	DATE 11.07.	20	DATE	1107.21	DATE 11/27	7	DATE 11-0	7.21

PURPOSE:

REPLACE MAGNOBOND WITH PROSEAL.

CHANGE:

IS:

item	Qty -241	Qty -2418	Part Number	Description
7	A/R	A/R	PROSEAL 890 B-2	SEALANT, AMS-S-8802 CLASS B-2

WAS:

7	A/R	A/R	MAGNOBOND 6398	ROCKWELL SPECIFICATION RBO-120-023
				ADHESIVE (TEXTRON/BELL SPEC, 299-947-100,
				TYPE II, CLASS 2 ADHESIVE)

NOTE 12 & 15, SHEET 1 IS AMENDED AS FOLLOWS:

IS:

- 12) TO INSTALL D2940-1 SUPPORT: ABRADE MATING SURFACE OF SUPPORT AND CROSSTUBE WITH 180-GRIT SANDPAPER AND REMOVE RESIDUE WITH MEK (OR EQUIVALENT). APPLY A 0.04° TO 0.07" THICK LAYER OF PROSEAL 890 CLASS B-2 (OR AMS-S-8802 CLASS B-2) SEALANT TO MATING SURFACE OF SUPPORT.
- 15) TORQUE CLAMPS 80 TO 100 IN-LB. ENSURE AT LEAST 1.5 THREADS SHOWING IN SAFETY AND THAT NUT HAS NOT BOTTOMED-OUT AFTER TORQUING. PRIOR TO PACKAGING, RE-CHECK TORQUE ON CLAMPS AFTER PROSEAL 890 SEALANT HAS CURED FOR 72 HOURS.

WAS:

- 12) INSTALL D2940-1 SUPPORT USING 0.03" TO 0.06" THICK LAYER OF MAGNOBOND 6398 TO THE SURFACE OF D2940-1 THAT WILL BE IN CONTACT WITH THE CROSSTUBE PER QSI 015. LET CURE FOR 12 HOURS AFTER INSTALLATION AND PRIOR TO PACKAGING.
- 15) TORQUE CLAMPS 80 TO 100 IN-LB. ENSURE AT LEAST 1.5 THREADS SHOWING IN SAFETY AND THAT NUT HAS NOT BOTTOMED-OUT AFTER TORQUING.



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1	**									DQA:	Date:	
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≛ .										QA Closed:	Date:	
Work Orde	er:				DISPOSITION			AGAIN	IST D	EPARTMENT,	/PROCESS	
Part N	Root Cause Date Step Qty oc/Data juip/Tooling perator laterial ffset/Setup ther cocess upplier raining Date Step Qty PART O38 RECO ON IN RECO SHEAR FREE REAR REPAIR				Rework Scrap Use-as-is Work Order Update		Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite		ab ing	B Rec/Store/Packagir Supplie		Engineering Quality
al.					ption of work order update	1	nitial	Action		Sign &		
	Date	<u> </u>	Qty	С	or Non-conformance	Chi	ef Eng	Description		Date	Verification	QC Inspector
Doc/Data Equip/Tooling Operator Material Offset/Setup Other Process Supplier Training Unauthorized	12/06/22 	/30	<i>'</i>	PART WAR 038 BU REGURD ON INSPE BEADIN SHEET: PARE PA REGURD		<u>'</u>		9100)		242	P 12/6/27	5 17/14/27
l andin						AULT	CATE					
Landin	NCR No. Root Cause Date Step Qty Alloward Alloward Alloward Record Carriel Arress Ining Light Light Alloward Record Alloward Record Alloward Record Alloward Record Record Alloward Record Record Alloward Record Record Record Alloward Record Record			o/s	Hardware Breaking Missing Size/Length	\square	Burrs Contamio Cut Too S			Maintenand Mislabeled Off-Set		Set-up Supplier Temperature/Cure
18 		•	_	, <u>Г</u>	Spinning		Documer	ntation/Data		Orientation N	/lisread	Weld
		Strip in	Tube	. —	Threading	ш	inish			Out of Calibra	ation	Wrong Stock Pulled
					Wrong	\vdash	-	on Incomplete		Out of Seque	nce	
		_			Drill Holes			on Unqualified	<u> </u>	Outside Dime		Other
	→ ``				Misaligned Ovalined			ons incomplete/Unclear	<u> </u>	Over/Under t	olerance	<u> </u>
. James F			kti usiof		Ovarized	\vdash	_	res/Tooling	<u> </u>	Part Lost		<u></u>
A Property of the Parket		•	0		Over/Undersized	\vdash	(it Incorr		\vdash	Part Moved		· · · · · · · · · · · · · · · · · · ·
1	j vv ave/ i Wis	sciii lubi	E	į l	Too Many	ı İK	(it Missir	ng	- 1	Raw Material		

EXTRUSION INSPECTION SHEET

				Ì			ULTRA SONIC MEASURMENTS					
TUBE #	TOTAL LENGTH	DIA two readings	INSIDE DIA	wall thickness measured w/vern	Straghtness at 12"	Rockwell Reading	LOCATION on tube	R1	R2	R3	R4	
1		327/3254	2.225	6505 531	0.010	N/A	middle	513	52	502	SAG	
2	. 11	3.250 3.262	2002	525/511	5 0B	N/A	middle	513	567	5/6	518	
3		3252/3252	2111	513/526	0.014	N/A	middle t	525	0524	583 .;	516	
4		3154 3154	225	499 534 "	0.019	N/A	middle	576	516	577	573	
5)''	3.754 13.05	2.234	509 502	5-00)	N/A	middle	56	577	208.	SAS	
6	- '	3254 3254	229	496/531 :	0.010	N/A	middle	506	503	529	523	
7		3250/3255.	2226	\$09 (522	0.015	N/A	middle (521	517	508	5/8	
8		13.75 3.75 "	2.200	510/519	0.017	N/A	middle 34	527	509	511	521 **	
9		3,254 3.254	227	565 570	U-013	N/A	middle	523 "	518	214	50%	
10		3.25W 3.25V		509/523	0-014	N/A	middle 5	576	513	577	576	
11	, .				Ņ	N/A	middle f				A PARK	
12	:				NI I	N/A	middle	:1				
13		3 i''	"	,		N/A	middle 🥙		£.			
14						N/A	middle	and the same of th	-			
15	,	:		di		N/A	middle		an was	/ib:		
PART # 0	6006-129	P/O+ 1 14139	· · · · · · · · · · · · · · · · · · ·	_{ватсн} # 69383		Notes:	Sizkelos					

